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NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

06/28/2007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

GOLDBERG, BRIAN J

ART UNIT PAPER NUMBER

2861

DATE MAILED: 06/28/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/807.920 | 03/24/2004 | Osamu Shinkawa | 9319A-000742 | 4025 |

TITLE OF INVENTION: DROPLET EJECTION APPARATUS AND METHOD OF DETECTING EJECTION FAILURE IN DROPLET EJECTION HEADS

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 09/28/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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| 27572 | 7590 06/28/ | 2007 | | | ate of Mailing or Tran | |
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| BECOM IEEE | , , , , , , , , , , , , , , , , , , , | | | | <u> </u> | (Depositor's name) |
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| CFR 1.363). Change of corresp Address form PTO/S | ondence address or indication ondence address (or Cha B/122) attached. lication (or "Fee Address' 02 or more recent) attach | nge of Correspondence | 2. For printing on the position (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney or a listed, no name will be | 3 registered patent at rely, e firm (having as a me gent) and the names of meys or agents. If no | ember a 2 | · · · · · · · · · · · · · · · · · · · |
| PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI | less an assignee is ident th in 37 CFR 3.11. Comp GNEE | ified below, no assignee eletion of this form is NC | (B) RESIDENCE: (CITY | atent. If an assignee assignment. and STATE OR COU | JNTRY) | document has been filed for |
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| | are submitted: No small entity discount p # of Copies | permitted) | b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo | d. Form PTO-2038 is | attached. | deficiency, or credit any an extra copy of this form). |
| | atus (from status indicate | | ☐ b. Applicant is no lon | ger claiming SMALI | FNTITY status See 37 | CFR 1.27(g)(2). |
| NOTE: The Issue Fee at | ns SMALL ENTITY state | uired) will not be accepte | ed from anyone other than t | | | the assignee or other party in |
| interest as shown by the | records of the United Sta | ites Patent and Trademar | k Office. | | | |
| Authorized Signature |) | | | Date | | |
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| an application. Confider submitting the complete this form and/or sugges? Box 1450, Alexandria, Alexandria Virginia ?? | ndanty is governed by 33 and application form to the tions for reducing this bu Virginia 22313-1450. DO 313-1450. | e USPTO. Time will var rden, should be sent to to NOT SEND FEES OR | ion is required to obtain or to 1.14. This collection is esty depending upon the individue COMPLETED FORMS To espond to a collection of initial collection in the collection of initial collection of initial collection in the collection is estimated as a collection of initial collection of initial collection is estimated as a collection of initial collection initial collection initial collection initial collection of initial collection initial collection initial collection in collection initial collection initial collection initial collection in collection initial coll | vidual case. Any comi er, U.S. Patent and Tr. O THIS ADDRESS. S | ments on the amount of ademark Office, U.S. Do SEND TO: Commissions | and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, rol number. |



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| 27572 7. | 590 06/28/2007 | | EXAM | EXAMINER | |
| 27372 | KEY & PIERCE, P.L.C. | GOLDBERG, BRIAN J | | | |
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| BLOOMFIELD H | ILLS, MI 48303 | • | 2861 | | |
| | | | DATE MAILED: 06/28/2007 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 259 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 259 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.